

AIKEN COUNTY

Ground-water Contamination Inventory South
Carolina - 2002

| Contamination Incident | Type of contamination | Source of contamination | SCDHEC Bureau | U.S. EPA ID | Remarks |
|------------------------------------|-----------------------|-------------------------|---------------|--------------|--|
| ===== | | AIKEN | COUNTY | ===== | |
| AIKEN RECYCLE | PETRO | UST | BLWM | | Site ID #17829. RBCA classification 5A. |
| AIR PRODUCTS & CHEMICALS, INC. | VOC | PPL | BOW | | In monitoring phase. Groundwater is monitored as required by mixing zone approval. Site # 00003. |
| ALL STATE 225 | PETRO | UST | BLWM | | Site ID #00124. RBCA classification 3B. |
| AUTOMATIC SWITCH THERMODISC | VOC | UST | BLWM | | Site ID #00209. RBCA classification 1D. |
| BELVEDERE AMOCO | PETRO | UST | BLWM | | Site ID #00145. RBCA classification 5A. |
| BRYANTS 101 | PETRO | UST | BLWM | | Site ID #00126. RBCA classification 4B. |
| BRYANTS 201 | PETRO | UST | BLWM | | Site ID #09967. RBCA classification 4A. |
| CAMPBELLS SERVICE | PETRO | UST | BLWM | | Site ID #14549. RBCA classification 2B. |
| CHEVRON FOOD MART | PETRO | UST | BLWM | | Site ID #00141. RBCA classification 3B. |
| CIRCLE K 2705348 | PETRO | UST | BLWM | | Site ID #10345. RBCA classification 2B. |
| CIRCLE K 2705588 | PETRO | UST | BLWM | | Site ID #00081. RBCA classification 5A. |
| CLEARWATER FINISHING | VOC | UNK | BLWM | SCD003303120 | In assessment phase. |
| CSX TRANSPORT (SEABOARD SYSTEM RR) | VOC | S/L | BOW | | In monitoring phase for natural attenuation. Recovery system has been shut down. Probable discharging to Hollow Creek. Site # 00102. |
| CURRYS GROCERY | PETRO | UST | BLWM | | Site ID #00143. RBCA classification 2B. |
| E Z SERVE 8606 | PETRO | UST | BLWM | | Site ID #00148. RBCA classification 2B. |
| FORMER CHEVRON FOOD MART | PETRO | UST | BLWM | | Site ID #00142. RBCA classification 5B. |
| FOUR SEASONS FOOD & FUEL 5 | PETRO | UST | BLWM | | Site ID #00120. RBCA classification 2A. |
| GARVIN OIL CO EXXON | PETRO | UST | BLWM | | Site ID #14385. RBCA classification 4A. |
| GOLDEN PANTRY 16 | PETRO | UST | BLWM | | Site ID #00183. RBCA classification 5A. |
| GOLDEN PANTRY 63 | PETRO | UST | BLWM | | Site ID #00103. RBCA classification 5A. |
| HILLTOP | PETRO | UST | BLWM | | Site ID #11833. RBCA classification 4A. |
| INTERSTATE-N AUGUSTA | PETRO | UST | BLWM | | Site ID #00173. RBCA classification 5A. |
| JERRYS VALLEY CLUB | PETRO | UST | BLWM | | Site ID #00109. RBCA classification 2B. |

AIKEN COUNTY

Ground-water Contamination Inventory South
Carolina - 2002

| Contamination Incident | Type of contamination | Source of contamination | SCDHEC Bureau | U.S. EPA ID | Remarks |
|---|-----------------------|-------------------------|---------------|--------------|--|
| KENTS KORNER 2 | PETRO | UST | BLWM | | Site ID #10176. RBCA classification 2B. |
| LAUDENSLAGER TRACT | PETRO | UST | BLWM | | Site ID #16951. RBCA classification 3B. |
| MAJIK MARKET 34062 | PETRO | UST | BLWM | | Site ID #00140. RBCA classification 2B. |
| MILNER SUPER GAS INC | PETRO | UST | BLWM | | Site ID #00097. RBCA classification 4B. |
| MORRIS MINI MART 6 | PETRO | UST | BLWM | | Site ID #00175. RBCA classification 2B. |
| NORTH AUGUSTA AUTOMOTIVE | PETRO | UNK | BOW | | In assessment phase. Site # 17804. |
| PANTRY 3249 DBA DEPOT | PETRO | UST | BLWM | | Site ID #00155. RBCA classification 5A. |
| PANTRY 3251 DBA DEPOT | PETRO | UST | BLWM | | Site ID #10169. RBCA classification 3B. |
| PANTRY 3269 DBA DEPOT | PETRO | UST | BLWM | | Site ID #11640. RBCA classification 4B. |
| S&S TRUCK | PETRO | UST | BLWM | | Site ID #12205. RBCA classification 2B. |
| SALLY MANUF OFFICE FORMERLY | PETRO | UST | BLWM | | Site ID #16130. RBCA classification 2B. |
| SC39 & LEE STREET | PETRO | UST | BLWM | | Site ID #14567. RBCA classification 2B. |
| SHOP N FILL 50 | PETRO | UST | BLWM | | Site ID #12030. RBCA classification 2A. |
| SPEEDWAY 050 | PETRO | UST | BLWM | | Site ID #00114. RBCA classification 2B. |
| SPEEDWAY 051 | PETRO | UST | BLWM | | Site ID #00113. RBCA classification 2B. |
| SRS A-AREA BURN/R/P | VOC | PPL | BLWM | SC1890008989 | In remediation phase. Interim action (AS/PSVE) of groundwater planned for implementation. |
| SRS AREA 108-3K | PETRO | OTHER | BOW | | In remediation. Site # 17154. |
| SRS AREA 108-3L | PETRO | OTHER | BOW | | In remediation. Site # 17155. |
| SRS AREA 108-C | PETRO | OTHER | BOW | | In remediation. Site # 17139. |
| SRS C-AREA B/R/P | VOC | PPL | BLWM | SC1890008989 | In remediation phase. Interim action (AS/SVE) of groundwater in Upper Three Runs Aquifer. Plume is discharging to Fourmile Branch. |
| SRS C-AREA GROUNDWATER OU | RAD,VOC | PPL | BLWM | SC1890008989 | In assessment phase. Plume is discharging to Fourmile Branch. |
| SRS CENTRAL SHOPS BRP(631-5G) & HEAVY EQUIP. WASH BASIN | VOC | LF,S/L,SI,OTHER,PPL | BLWM | SC1890008989 | In assessment phase. |

AIKEN COUNTY

Ground-water Contamination Inventory South
Carolina - 2002

| Contamination Incident | Type of contamination | Source of contamination | SCDHEC Bureau | U.S. EPA ID | Remarks |
|---------------------------|-----------------------|-------------------------|---------------|--------------|--|
| SRS F-AREA | RAD,METALS,NO3 | PPL | BLWM | SC1890008989 | In remediation phase/treatment system installed 4-97. Contamination is discharging to Four Mile Creek. |
| SRS F-AREA CANYON GW OU | RADS,VOC | S/L,UNK | BLWM | SC1890008989 | In assessment phase. Plume is discharging to Upper Three Runs Creek. |
| SRS F-AREA HWMF | RAD,METALS | PPL | BLWM | SC1890008989 | In remediation phase. Plume is discharging to Fourmile Branch. |
| SRS F-AREA TANK FARM OU | RAD,VOC | S/L,UNK | BLWM | SC1890008989 | In assessment phase. |
| SRS H-AREA | RAD,METALS,NO3 | PPL | BLWM | SC1890008989 | In remediation phase/corrective action system installed. Contamination is discharging to Four Mile Creek. |
| SRS H-AREA COAL P/R | RAD,METALS | PPL | BLWM | SC1890008989 | In assessment phase. |
| SRS H-AREA GROUNDWATER OU | RAD,VOC | PPL,S/L,AGT,OTHER | BLWM | SC1890008989 | In assessment phase. |
| SRS H-AREA HWMF | RAD,METALS | PPL | BLWM | SC1890008989 | |
| SRS M-AREA | VOC,PCB,NO3,METALS | PPL | BLWM | SC1890008989 | Facility is in monitoring, assessment and remediation phase. |
| SRS METAL LAB. FAC. | VOC | PPL | BLWM | SC1890008989 | In monitoring and remediation phases. |
| SRS MISC CHEM.BASIN | VOC | PPL | BLWM | SC1890008989 | In remediation phase. |
| SRS MIXED WASTE FACILITY | RAD,VOC,METALS | LF,OTHER | BLWM | SC1890008989 | Interim measures approved November 1999 for GW discharging to Four Mile Branch. Interim measures includes , sheet pile installation, phytoremediation and drip irrigation. |
| SRS MWMF NORTHEAST | VOC,RAD | PPL | BLWM | SC1890008989 | In assessment phase. Plume is discharging to Upper Three Runs. |
| SRS MWMF NORTHWEST | VOC,RAD | PPL | BLWM | SC1890008989 | In assessment phase. |
| SRS MWMF SOUTHEAST | VOC,RAD | PPL | BLWM | SC1890008989 | In assessment phase. |
| SRS MWMFSOUTHWEST | VOC,RAD | PPL | BLWM | SC1890008989 | In assessment phase. Plume is discharging to Fourmile Branch. |
| SRS OLD F-SEEPAGE BASIN | RAD | PPL | BLWM | SC1890008989 | In remediation phase. Groundwater Mixing Zone has been approved. Plume is discharging to Upper Three Runs Creek. |
| SRS RD A CHEM BASIN | RAD,VOC | PPL | BLWM | SC1890008989 | In assessment phase. No further action proposed. |

AIKEN COUNTY

Ground-water Contamination Inventory South
Carolina - 2002

| Contamination Incident | Type of contamination | Source of contamination | SCDHEC Bureau | U.S. EPA ID | Remarks |
|----------------------------------|-----------------------|-------------------------|---------------|--------------|--|
| SRS S-AREA RS BASIN | RAD,VOC,METALS,P/H | PPL | BLWM | SC1890008989 | Basins 66G,67G,68G. In assessment and remediation phases. Vegetation removal complete. Extent of aquifer impact being determined. |
| SRS SILVERTON RD. | VOC | LF | BLWM | SC1890008989 | Low, sporadic hits of VOCs above MCLs. In monitoring phase. |
| SRS TNX GW OU | VOC | PPL,S/L,UNK | BLWM | SC1890008989 | Interim measures on GW to control VOC plume, pump & treat system in place. To be supplemented by SVE. Plume discharging to Savannah River Swamp. |
| TIMMERMAN OLDSMOBILE PROPERTY | PETRO | S/L | BOW | | In assessment and remediation phases. Enforcement Consent Agreement issued. Site # 16533. |
| WHISKEY ROAD CLEANERS | VOC | UNK | BLWM | | In assessment phase. Dry Cleaner Program. |

| | |
|-----------------|----|
| Total for Aiken | 68 |
|-----------------|----|

| ===== ALLENDALE COUNTY ===== | | | | | |
|-----------------------------------|-----------|-----|------|--|---|
| ALLENDALE MAINTENANCE FACILITY | PETRO | UST | BLWM | | Site ID #00316. RBCA classification 3B. |
| ALLENS GARAGE | PETRO | UST | BLWM | | Site ID #12939. RBCA classification 2B. |
| BASF | VOC | S/L | BOW | | In remediation phase. Site # 13281. |
| BILLS EXXON STATION | PETRO | UST | BLWM | | Site ID #00307. RBCA classification 3B. |
| BILLS SERVICE CENTER | PETRO | UST | BLWM | | Site ID #12488. RBCA classification 3B. |
| BRIDGES CITGO STATION | PETRO | UST | BLWM | | Site ID #00329. RBCA classification 4B. |
| BURTS FAST STOP | PETRO | UST | BLWM | | Site ID #15764. RBCA classification 2B. |
| CHOICE CUTS MEATS & SEAFOOD | PETRO | UST | BLWM | | Site ID #00306. RBCA classification 3B. |
| CLARIENT CORPORATION | NO3,OTHER | SI | BOW | | In monitoring phase. Natural attenuation of aquifers w/performance monitoring is the remediation method. Spray application discontinued. Contaminants discharging into Savannah River wetlands. Former Sandoz Colors. Site # 00365. |
| CONNELLY TEXACO | PETRO | UST | BLWM | | Site ID #14780. RBCA classification 2B. |
| CORBETT PLYWOOD | PETRO | UST | BLWM | | Site ID #17996. RBCA classification 2B. |
| DR R E BOYLES | PETRO | UST | BLWM | | Site ID #16416. RBCA classification 3B. |